

Listing of the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

1 - 26. (Cancelled)

27. (Currently amended) An agglomerated eukaryotic cell culture medium powder prepared by agglomerating a dry powder eukaryotic cell culture medium with a solvent; wherein said agglomerated powder, upon being reconstituted with water, supports the cultivation of a eukaryotic cell *in vitro*.

28 - 35. (Cancelled)

36. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell culture medium has a pH of between 7.1-7.5 when said medium is reconstituted with a solvent, wherein said solvent is water or serum.

37 - 38. (Cancelled)

39. (Cancelled)

40 - 43. (Cancelled)

44. (Previously presented) An agglomerated eukaryotic cell culture medium supplement powder prepared by agglomerating a dry powder eukaryotic cell culture medium supplement with a solvent, wherein said dry powder eukaryotic cell culture medium supplement is serum.

45. (Previously presented) The agglomerated eukaryotic cell culture medium supplement powder of claim 44, wherein said serum is bovine serum or human serum.

46. (Previously presented) The agglomerated eukaryotic cell culture medium supplement powder of claim 45, wherein said bovine serum is fetal bovine serum or calf serum.

47 - 69. (Cancelled)

70. (Currently amended) A kit for use in the cultivation of a cell, said kit comprising one or more containers, wherein a first container contains the powder of any one of claims 27, 36, ~~39~~, 44-46, 92-94, 103 or 105 ~~and 103, 105~~.

71. (Cancelled)

72. (Original) The kit of claim 70, further comprising one or more additional containers containing one or more solvents.

73 - 91 (Cancelled)

92. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits reduced dusting in comparison to a medium powder that is non-agglomerated.

93. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits more rapid dissolution in comparison to a medium powder that is non-agglomerated.

94. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits reduced dusting and more rapid dissolution in comparison to a medium powder that is non-agglomerated.

95. (Previously presented) The medium powder of any one of claims 92-94, wherein the non-agglomerated medium powder is a lyophilized or ball-milled powder.

96 - 102. (Cancelled)

103. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said solvent is water, serum, aqueous acid or base.

104. (Cancelled)

105. (Previously presented) The agglomerated eukaryotic cell culture medium supplement powder of claim 44, wherein said solvent is water, serum, aqueous acid or base.

106. (New) A cell culture medium powder processed from a dry powder medium, said processed cell culture medium powder having reduced dusting and faster dissolution in comparison to the dry powder medium before being processed.

107. (New) The processed cell culture medium powder according to claim 106, wherein the dissolution rate is about 2.5 to about 6 times faster in comparison to the dry powder medium before being processed.

108. (New) The processed cell culture medium powder according to claim 106, wherein said processed cell culture medium powder does not have the appearance of powder balls upon reconstitution.

109. (New) The processed cell culture medium powder according to claim 106, wherein said processed cell culture medium is substantially dust free.